

Eagle Mountain-Saginaw Independent School District
REQUEST FOR COMPETITIVE SEALED PROPOSALS (RFCSP)

RFCSP Number: 1718-005-2023

RFCSP Title: Cabling Infrastructure Job Order Contract

Due Date: February 6, 2018

Prior to: 2:00 p.m.

ADDENDUM NO. 2

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A. QUESTIONS AND ANSWERS

- 1. On the fiber quotes, I know we usually have installed armored fiber directly without innerduct. It is cheaper and lot less labor to install but also stronger to being cut or damaged. Is the quote is asking for 1 ¼” innerduct for all fiber?**

It is extremely likely that we will need armored fiber in lieu of innerduct on our older buildings because pathways and obstructions will dictate it. Please include pricing for armored single mode and multimode fiber matching spec and counts.

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B. ADDITIONS & CLARIFICATIONS

USE THIS REVISED PRICING TABLE FOR YOUR RESPONSE SUBMITTAL.

SECTION VII – CSP PRICING

The district is the sole arbiter of what constitutes an equal product.

Item #	Description	Unit Cost	Special Notes, Exceptions, or Clarifications
	If additional information is required for one or more of the pricing items, put the information on a separate sheet and attach to these pricing sheets . Properly label the separate sheet with the item number for the corresponding answer.		
1	Category 5e, RJ-45 data drops maximum distance <u>75 feet</u> , terminated on both ends- riser- PRICE EACH	\$ _____	
2	Category 6, RJ-45 data drops maximum distance <u>75 feet</u> , terminated on both ends- riser- PRICE EACH	\$ _____	
3	Category 6A, RJ-45 data drops maximum distance <u>75 feet</u> , terminated on both ends- riser- PRICE EACH	\$ _____	
4	Category 5e, RJ-45 data drops distance <u>76 to 150 feet</u> , terminated on both ends- riser - PRICE EACH	\$ _____	
5	Category 6, RJ-45 data drops distance <u>76 to 150 feet</u> , terminated on both ends- riser- PRICE EACH	\$ _____	
6	Category 6A, RJ-45 data drops distance <u>76 to 150 feet</u> , terminated on both ends- riser- PRICE EACH	\$ _____	
7	Category 5e, RJ-45 data drops distance <u>151 to 290 feet</u> , terminated on both ends- riser- PRICE EACH	\$ _____	
8	Category 6, RJ-45 data drops distance <u>151 to 290 feet</u> , terminated on both ends- riser- PRICE EACH	\$ _____	
9	Category 6A, RJ-45 data drops distance <u>151 to 290 feet</u> , terminated on both ends- riser- PRICE EACH	\$ _____	
10	Category 5e, RJ-45 data drops maximum distance <u>75 feet</u> , terminated on both ends- plenum cable- PRICE EACH	\$ _____	
11	Category 6, RJ-45 data drops maximum distance <u>75 feet</u> , terminated on both ends- plenum cable- PRICE EACH	\$ _____	

Item #	Description	Unit Cost	Special Notes, Exceptions, or Clarifications
12	Category 6A, RJ-45 data drops maximum distance <u>75 feet</u> , terminated on both ends- plenum cable- PRICE EACH	\$ _____	
13	Category 5e, RJ-45 data drops distance <u>76 to 150 feet</u> , terminated on both ends- plenum cable - PRICE EACH	\$ _____	
14	Category 6, RJ-45 data drops distance <u>76 to 150 feet</u> , terminated on both ends- plenum cable- PRICE EACH	\$ _____	
15	Category 6A, RJ-45 data drops distance <u>76 to 150 feet</u> , terminated on both ends- plenum cable- PRICE EACH	\$ _____	
16	Category 5e, RJ-45 data drops distance <u>151 to 290 feet</u> , terminated on both ends- plenum cable- PRICE EACH	\$ _____	
17	Category 6, RJ-45 data drops distance <u>151 to 290 feet</u> , terminated on both ends- plenum cable- PRICE EACH	\$ _____	
18	Category 6A, RJ-45 data drops distance <u>151 to 290 feet</u> , terminated on both ends- plenum cable- PRICE EACH	\$ _____	
19	6-strand multimode fiber per foot price up to a maximum <u>100 feet</u> , installed in 1 ½” plenum- rated innerduct– PRICE PER FOOT	\$ _____	Specify here if there is a minimum charge based on 25 feet of run:
20	6-strand multimode fiber per foot price for <u>101 to 250 feet</u> , installed in 1 ½” plenum-rated innerduct– PRICE PER FOOT	\$ _____	
21	6-strand multimode fiber per foot price for <u>251 to 500 feet</u> , installed in 1 ½” plenum-rated innerduct– PRICE PER FOOT	\$ _____	
22	6-strand multimode fiber per foot price for <u>501 to 1000 feet</u> , installed in 1 ½” plenum-rated innerduct– PRICE PER FOOT	\$ _____	
23	6-strand multimode fiber per foot price for <u>greater than 1000 feet</u> , installed in 1 ½” plenum-rated innerduct – PRICE PER FOOT	\$ _____	
24	6-strand multimode fiber per foot price up to a maximum <u>100 feet</u> , armored shielded cable– PRICE PER FOOT	\$ _____	Specify here if there is a minimum charge based on 25 feet of run:
25	6-strand multimode fiber per foot price for <u>101 to 250 feet</u> , armored shielded cable– PRICE PER FOOT	\$ _____	

Item #	Description	Unit Cost	Special Notes, Exceptions, or Clarifications
26	6-strand multimode fiber per foot price for <u>251 to 500 feet</u> , armored shielded cable– PRICE PER FOOT	\$ _____	
27	6-strand multimode fiber per foot price for <u>501 to 1000 feet</u> , armored shielded cable– PRICE PER FOOT	\$ _____	
28	6-strand multimode fiber per foot price for <u>greater than 1000 feet</u> , armored shielded cable– PRICE PER FOOT	\$ _____	
29	Termination and testing (Both Ends) of 6-strand multimode fiber- PRICE EACH	\$ _____	
30	12-strand multimode fiber per foot price up to a maximum <u>100 feet</u> , installed in 1 ½” plenum- rated innerduct– PRICE PER FOOT	\$ _____	Specify here if there is a minimum charge based on 25 feet of run:
31	12-strand multimode fiber per foot price for <u>101 to 250 feet</u> , installed in 1 ½” plenum-rated innerduct– PRICE PER FOOT	\$ _____	
32	12-strand multimode fiber per foot price for <u>251 to 500 feet</u> , installed in 1 ½” plenum-rated innerduct– PRICE PER FOOT	\$ _____	
33	12-strand multimode fiber per foot price for <u>501 to 1000 feet</u> , installed in 1 ½” plenum-rated innerduct– PRICE PER FOOT	\$ _____	
34	12-strand multimode fiber per foot price for <u>greater than 1000 feet</u> , installed in 1 ½” plenum-rated innerduct– PRICE PER FOOT	\$ _____	
35	12-strand multimode fiber per foot price up to a maximum <u>100 feet</u> , armored shielded cable– PRICE PER FOOT	\$ _____	Specify here if there is a minimum charge based on 25 feet of run:
36	12-strand multimode fiber per foot price for <u>101 to 250 feet</u> , armored shielded cable– PRICE PER FOOT	\$ _____	
37	12-strand multimode fiber per foot price for <u>251 to 500 feet</u> , armored shielded cable– PRICE PER FOOT	\$ _____	
38	12-strand multimode fiber per foot price for <u>501 to 1000 feet</u> , armored shielded cable – PRICE PER FOOT	\$ _____	
39	12-strand multimode fiber per foot price for <u>greater than 1000 feet</u> , armored shielded cable– PRICE PER FOOT	\$ _____	
40	Termination and testing (Both Ends) of 12-strand multimode fiber- PRICE EACH	\$ _____	

Item #	Description	Unit Cost	Special Notes, Exceptions, or Clarifications
41	6-strand single mode fiber per foot price up to a maximum <u>100 feet</u> , installed in 1 ½” plenum- rated innerduct– PRICE PER FOOT	\$ _____	Specify here if there is a minimum charge based on 25 feet of run:
42	6-strand single mode fiber per foot price for <u>101 to 250 feet</u> , installed in 1 ½” plenum-rated innerduct– PRICE PER FOOT	\$ _____	
43	6-strand single mode fiber per foot price for <u>251 to 500 feet</u> , installed in 1 ½” plenum-rated innerduct– PRICE PER FOOT	\$ _____	
44	6-strand single mode fiber per foot price for <u>501 to 1000 feet</u> , installed in 1 ½” plenum-rated innerduct– PRICE PER FOOT	\$ _____	
45	6-strand single mode fiber per foot price for <u>greater than 1000 feet</u> , installed in 1 ½” plenum-rated innerduct– PRICE PER FOOT	\$ _____	
46	6-strand single mode fiber per foot price up to a maximum <u>100 feet</u> , armored shielded cable– PRICE PER FOOT	\$ _____	Specify here if there is a minimum charge based on 25 feet of run:
47	6-strand single mode fiber per foot price for <u>101 to 250 feet</u> , armored shielded cable– PRICE PER FOOT	\$ _____	
48	6-strand single mode fiber per foot price for <u>251 to 500 feet</u> , armored shielded cable– PRICE PER FOOT	\$ _____	
49	6-strand single mode fiber per foot price for <u>501 to 1000 feet</u> , armored shielded cable– PRICE PER FOOT	\$ _____	
50	6-strand single mode fiber per foot price for <u>greater than 1000 feet</u> , armored shielded cable– PRICE PER FOOT	\$ _____	
51	Termination and testing (Both Ends) of 6-strand single mode fiber - PRICE EACH	\$ _____	
52	12-strand single mode fiber per foot price up to a maximum <u>100 feet</u> , installed in 1 ½” plenum- rated innerduct– PRICE PER FOOT	\$ _____	Specify here if there is a minimum charge based on 25 feet of run:
53	12-strand single mode fiber per foot price for <u>101 to 250 feet</u> , installed in 1 ½” plenum-rated innerduct– PRICE PER FOOT	\$ _____	
54	12-strand single mode fiber per foot price for <u>251 to 500 feet</u> , installed in 1 ½” plenum-rated innerduct– PRICE PER FOOT	\$ _____	
55	12-strand single mode fiber per foot price for <u>501 to 1000 feet</u> , installed in 1 ½” plenum-rated innerduct– PRICE PER FOOT	\$ _____	

Item #	Description	Unit Cost	Special Notes, Exceptions, or Clarifications
56	12-strand single mode fiber per foot price for <u>greater than 1000 feet</u> , installed in 1 ½” plenum-rated innerduct– PRICE PER FOOT	\$ _____	
57	12-strand single mode fiber per foot price up to a maximum <u>100 feet</u> , armored shielded cable– PRICE PER FOOT	\$ _____	Specify here if there is a minimum charge based on 25 feet of run:
58	12-strand single mode fiber per foot price for <u>101 to 250 feet</u> , armored shielded cable– PRICE PER FOOT	\$ _____	
59	12-strand single mode fiber per foot price for <u>251 to 500 feet</u> , armored shielded cable. – PRICE PER FOOT	\$ _____	
60	12-strand single mode fiber per foot price for <u>501 to 1000 feet</u> , armored shielded cable– PRICE PER FOOT	\$ _____	
61	12-strand single mode fiber per foot price for <u>greater than 1000 feet</u> , armored shielded cable– PRICE PER FOOT	\$ _____	
62	Termination and testing (Both Ends) of 12-strand single mode fiber - PRICE EACH	\$ _____	
63	Supply and install in existing rack a 24 port Cat 5e/6/6A patch panels based on Panduit product or equivalent- PRICE EACH	\$ _____	
64	Supply and install in existing rack a 48 port Cat 5e/6/6A patch panels based on Panduit product or equivalent- PRICE EACH	\$ _____	
65	Supply and install in existing rack a vertical cable manager based on Panduit product or equivalent- 6 inch width vertical wire manager- PRICE EACH	\$ _____	
66	Supply and install in existing rack a horizontal cable manager based on Panduit product or equivalent- PRICE EACH	\$ _____	
67	Supply and install in existing rack a fiber termination tray based on Panduit product or equivalent- PRICE EACH	\$ _____	
68	Supply and install 7 foot floor mounted equipment rack Hoffman Catalog Number – EDR19FM45U or equivalent- PRICE EACH	\$ _____	

Item #	Description	Unit Cost	Special Notes, Exceptions, or Clarifications
69	Supply and install Rack mount power strip – Leviton 5500-190 Horizontal Rack Mount Surge Protective Power Distribution Unit or equivalent-PRICE EACH	\$ _____	
70	Re-termination and testing (Either or Both Ends) of Cat 5, Cat 5e, CAT6 or Cat 6A data drops - PRICE PER DROP/RUN	\$ _____	
71	5 foot Cat 5e patch cord, installed in wiring closet-PRICE EACH	\$ _____	
72	7 foot Cat 5e patch cord, installed in wiring closet-PRICE EACH	\$ _____	
73	10 foot Cat 5e patch cord, installed in wiring closet-PRICE EACH	\$ _____	
74	3 foot Cat 6 patch cord, installed in wiring closet-PRICE EACH	\$ _____	
75	5 foot Cat 6 patch cord, installed in wiring closet-PRICE EACH	\$ _____	
76	7 foot Cat 6 patch cord, installed in wiring closet-PRICE EACH	\$ _____	
77	10 foot Cat 6 patch cord, installed in wiring closet-PRICE EACH	\$ _____	
78	3 foot Cat 6A patch cord, installed in wiring closet-PRICE EACH	\$ _____	
79	5 foot Cat 6A patch cord, installed in wiring closet-PRICE EACH	\$ _____	
80	7 foot Cat 6A patch cord, installed in wiring closet-PRICE EACH	\$ _____	
81	10 foot Cat 6A patch cord, installed in wiring closet-PRICE EACH	\$ _____	
82	Removal of District-supplied Wireless Access Point. (Labor Only – Network Drop/Run to be priced separately) - PRICE EACH	\$ _____	
83	Installation of District-supplied Wireless Access Point. (Labor Only – Network Drop/Run to be priced separately) - PRICE EACH	\$ _____	
84	Removal of District-supplied Wall Mount Cabinet. (Labor Only – Network Drop/Run to be priced separately) - PRICE EACH	\$ _____	

Item #	Description	Unit Cost	Special Notes, Exceptions, or Clarifications
85	Removal of District-supplied Ceiling Mounted Cabinet. (Labor Only – Network Drop/Run to be priced separately) - PRICE EACH	\$ _____	
86	Installation of District-supplied Wall Mount Cabinet. (Labor Only – Network Drop/Run to be priced separately) - PRICE EACH	\$ _____	
87	Installation of District-supplied Ceiling Mounted Cabinet. (Labor Only – Network Drop/Run to be priced separately) - PRICE EACH	\$ _____	
88	Installation of District-supplied 4Post Rack - PRICE EACH	\$ _____	
89	Installation of District-supplied 2Post Rack - PRICE EACH	\$ _____	
90	Relocation of data cable. (Labor Only) No additional cable will be needed. Includes re-termination of cable if needed- PRICE EACH	\$ _____	
91	Municipal Code Compliance; Conductor Organization/Repair of Infrastructure may include, but not be limited to, sorting, securing and properly hanging data cabling, fire alarm conductor, public address conductor, small electrical conduits, and other miscellaneous low voltage conductors. Additionally, this task may include removing abandoned low voltage infrastructure. PRICE PER LINEAR FOOT FOR ANY OR ALL COMBINED	\$ _____	
92	Trip Charge per Service Crew per day to the District from Contractor’s place of business (Round Trip). - PRICE EACH	\$ _____	
93	Trip Charge within Eagle Mountain-Saginaw ISD boundaries (District is approximately 73 Square Miles) per Service Crew to any other District location (One Way). - PRICE EACH	\$ _____	

ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME.

PLEASE ACKNOWLEDGE THIS ADDENDUM IN YOUR CSP RESPONSE SUBMITTAL.